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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 4

**Complete If Known**

Application Number	09/905,036
Filing Date	July 12, 2001
First Named Inventor	Hull, Jonathan J.
Group Art Unit	2176
Examiner Name	To Be Assigned
Attorney Docket Number	015358-006000US

O P E R A T I O N S & T R A D E M A R K S

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U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
cc	AA	6,182,090		Pearis	01-30-2001	
	AB	6,094,648		Aalbersberg et al.	07-25-2000	
	AC	6,055,542		Nielsen et al.	04-25-2000	
	AD	6,028,601		Machiraju et al.	02-22-2000	
	AE	6,021,403		Horvitz et al.	02-01-2000	
	AF	6,006,218		Breese et al.	12-21-1999	
	AG	6,006,197		d-Eon et al.	12-21-1999	
	AH	5,950,187		Tsuda	09-07-1999	
	AI	5,948,061		Merriman et al.	09-07-1999	
	AJ	5,946,678		Aalbersberg	08-31-1999	
	AK	5,933,841		Schumacher et al.	08-03-1999	
	AL	5,873,107		Borovoy et al.	02-16-1999	
	AM	5,870,770		Wolfe	02-09-1999	
	AN	5,860,074		Rowe et al.	01-12-1999	
	AO	5,857,185		Yamamura	01-05-1999	
	AP	5,819,301		Rowe et al.	10-06-1998	
	AQ	5,784,616		Horvitz	07-21-1998	
	AR	5,781,785		Rowe et al.	07-14-1998	
	AS	5,778,397		Kupiec et al.	07-07-1998	
	AT	5,751,283		Smith	05-12-1998	
	AU	5,748,805		Withgott et al.	05-05-1998	
	AV	5,742,768		Gennaro et al.	04-21-1998	
	AW	5,737,599		Rowe et al.	04-07-1998	
	AX	5,724,521		Dedrick	03-03-1998	
	AY	5,721,897		Rubinstein et al.	02-24-1998	
	AZ	5,694,559		Hobson et al.	03-07-1995	
	BA	5,680,636		Levine et al.	10-21-1997	
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	BE	5,479,600		Wroblewski et al.	12-26-1995	
	BF	5,418,948		Turtle	05-23-1995	
cc	BG	5,404,295		Katz et al.	04-04-1995	

Examiner Signature	Chongshan Chen	Date Considered	3-5-04
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 4

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Application Number	09/905,036
Filing Date	July 12, 2001
First Named Inventor	Hull, Jonathan J.
Group Art Unit	2176
Examiner Name	To Be Assigned
Attorney Docket Number	015358-006000US



U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
CC	BH	5,384,703		Withgott et al.	01-24-1995	
	BI	5,309,359		Katz et al.	05-03-1994	
	BJ	5,153,831		Yianilos	10-06-1992	
	BK	5,105,184		Pirani et al.	04-14-1992	
	BL	4,823,303		Terasawa	04-18-1989	
CC	BM	4,417,239		Demke et al.	11-22-1983	

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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
CC	BN	EP	802 492	A1	IBM Corporation	10-22-1997	
	BO	EP	762 297	A2	Sun Microsystems	03-12-1997	
	BP	EP	737 927	A2	Xerox Corporation	10-16-1996	
	BQ	EP	378 848	A2	IBM Corporation	07-25-1990	
	BR	GB	2 290 898	A	Canon Business Machines, Inc.	01-10-1996	
	BS	GB	2 234 609	A	IBM Corporation	02-06-1991	
	BT	GB	2 156 118	A	Canon Kabushiki Kaisha	10-02-1985	
	BU	GB	2 137 788	A	Gavilan Computer Corporation	10-10-1984	
	BV	JP	8-297677	A	Xerox Corporation	11-12-1996	
CC	BW	WO	97/22074		Cybergold, Inc.	06-19-1997	

Examiner Signature	Chongshan Chen	Date Considered	3-5-04
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3 of 4

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### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
ce	BX	ADOB SYSTEMS, INC., "Adobe Photoshop 4.0 User Guide for Macintosh and Windows," 1996, Title Page, Copyright Page, Chap. 2, pp. 30-31.	
	BY	ADOB Acrobat Reader 3.0 screen dumps (fig. 1-3), (1996).	
	BZ	APPLE MACINTOSH system 7 reference manual, pages 30-31 (1991).	
	CA	BALL, THOMAS, and EICK, STEPHEN G., "Software Visualization in the Large," IEEE Computer, Vol. 29, No. 4, April 1996, pp. 33-43, <a href="http://www.computer.org/computer/co1996/r4033abs.htm">http://www.computer.org/computer/co1996/r4033abs.htm</a> .	
	CB	BEGOLE ET AL., "Supporting Worker Independence in Collaboration Transparency," doc. ID: ncstrl.vatech_cs/TR-98-12, Virginia Polytechnic Institute and State University (1994).	
	CC	BEGOLE ET AL., "Flexible Collaboration Transparency," doc. ID: ncstrl.vatech_cs/TR-98-11, Virginia Polytechnic Institute and State University (1998).	
	CD	BOGURAEV et al., "Salience-Based Content Characterisation of Text Documents," <u>Proceedings of the ACL/EACL Workshop on Intelligent /Sic/ Scalable Text Summarization</u> , 1997. Topic identification, Discourse-based summarization. Pp. 1-12	
	CE	BRANDOW et al., "Automatic Condensation of Electronic Publications by Sentence Selection," <u>Information Processing and Management</u> , 31(5):675-685 (1995).	
	CF	BYRD, D., "A Scrollbar-based Visualization for Document Navigation," doc. ID: xxx.cs.IR/9902028, Computing Research Repository: Information Retrieval (1999).	
	CG	"Flexible JAMM Screenshots," downloaded from internet site <a href="http://simon.cs.ct.edu/~jamm">http://simon.cs.ct.edu/~jamm</a> 5/4/00.	
	CH	GREENBERG, et al., "Sharing fisheye views in relaxed-WYSIWIS groupware applications," <u>Proceedings of Graphics Interface</u> , Toronto, Canada, May 22-24, 1995, Distributed by Morgan-Kaufmann, Pp. 28-38, <a href="http://www.cpsc.ucalgary.ca/grouplab/papers/1996/96-Fisheye.GI/gi96_fisheye.html">http://www.cpsc.ucalgary.ca/grouplab/papers/1996/96-Fisheye.GI/gi96_fisheye.html</a> .	
	CI	HEARST et al., "TileBars: Visualization of Term Distribution Information in Full Text Information Access," <u>Proceedings of the ACM SIGCHI Conference on Human Factors in Computing Systems (CHI)</u> , Denver, CO., May 1995, Pp. 1-8, <a href="http://www.acm.org/sigchi/chi95/Electronic/documents/papers/mah.bdy.htm">http://www.acm.org/sigchi/chi95/Electronic/documents/papers/mah.bdy.htm</a> .	
	CJ	IBM Technical Disclosure Bulletin, "Quick Selection of Window Environment Coordinates," 35:57-60, ISS # 4B, (1992).	
ce	CK	LAM et al. "Automatic document classification based on probabilistic reasoning: model and performance analysis," IEEE 3:2719-2723 (1997).	

Examiner Signature	Chongshan Chen	Date Considered	3-5-04
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### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
CC	CL	MANBER, U., "The Use of Customized Emphasis in Text Visualization," <u>Proceedings of 1997 IEEE Conf. on Information Visualization</u> , pages 132-138, held 8/27-29/97 in London England.	
CC	CM	SCHWEIGHOFER et al., "The Automatic Generation of Hypertext Links in Legal Documents," <u>Lecture Notes in Computer Science</u> , vol. 1134, Wagner et al., eds., from 7th Int. Conf., DEXA 96', held 9/96 in Zurich, Switzerland (1996)	
CC	CN	SUMITA et al., "Document Structure Extraction for Interactive Document Retrieval Systems," <u>Proceedings of SIGDOC 93</u> , pages 301-310, held 10/5-8/1993 in Kitchner, Ontario	
CC	CO	TAGHVA et al., "An Evolution of an Automatic Markup System," <u>SPIE</u> , 2422:317-327.	

Examiner Signature	Chongshan Chen	Date Considered	3-5-04
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